STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET 21

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS EA	WIDTH (In)	HEIGHT (In)	NEW & SALVAGED SIGNS "A"	"B"	SALV SIGN	SALV TIS	EXIST POST RETAIN	EXIST POST SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL lb/ft 1.12	2.0	3.0	SQUARE STEEL (In) 1.75 lb/ft 1.88	2.0 lb/ft 2.42	2.5 lb/ft 3.35	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (In) 3.0 lb/ft 1.3	4.0 lb/ft 1.7	4.0 MOD lb/ft 1.7	TUBULAR STEEL Ø (In) FOUNDATION	3.0 lb/ft 7.6	3.5 lb/ft 9.0	4.0 lb/ft 10.8	5.0 lb/ft 14.6	W-SHAPE STEEL FTG. SIZE 24"	30"	WEIGHT	POST SIZE	SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL DETAIL IN SHSM * BOOK	DETAIL ON SHEET NUMBER	STD. SHEET NUMBER
GRANVILLE (CONTINUED)																																					
STA. 66+58, RT	MOOSE / NEXT 2000 FT						1 1				1					14.50 X	X	X																MOUNT SALVAGED SIGN ON NEW POST			
STA. 66+90, RT	BRIDGE 14 VT 12A	1	6	8	0.33						1				X	8.25 X		X															VD-701			T-42
STA. 67+30, LT	BRIDGE 14 VT 12A	1	6	8	0.33						1				X	7.75 X		X															VD-701			T-42
STA. 70+94, LT		1	30	30	6.25		1				1					14.00 X	X	X															WI-2L	X		
STA. 72+51, RT	40 MPH	1 1	30 18	30 18	6.25 2.25						1					15.50 X	X	X															WI-4 WI3-IP	X X		
STA. 73+92, RT	0121 0107 0140	1	6	10	0.42						1				X	10.50 X		X															VD-700			T-44
STA. 84+33, LT	MOOSE / NEXT 2000 FT / 0121 0107 0160	1	6	10	0.42		1 1				1					17.00 X							1	X									MOUNT SALVAGED SIGN ON NEW POST MOUNT SALVAGED SIGN ON NEW POST VD-700			T-44
STA. 86+34, LT	40 MPH	1 1	30 ~~18~~	30 ~~18~~	6.25 ~~2.25~~						1					13.50 X	X	X															WI-4 WI3-IP	X X		

* "SHSM"-STANDARD HIGHWAY SIGNS AND MARKINGS

FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE VTRANS "SIGN POST DESIGN GUIDELINE."

TOTALS	SF	SF	EA.	SF		FT	FT	FT	FT	FT	FT		EA	LB	LB	LB	EA.	LB	LB	LB	LB	EA.	EA.	LB				
	~~24.75~~ 22.50		~~4~~ 5					30		67							1	122										
						FT		FT						LB			EA.	LB				EA.	EA.	LB				
								~~97~~ 101.00									1	122										

PROJECT NAME: RANDOLPH-ROXBURY
PROJECT NUMBER: ER STP 0187(11)

FILE NAME: z13c182frm.dgn
PROJECT LEADER: M. FOISY
DESIGNED BY: G. BURGMEIER
TRAFFIC SIGN SUMMARY SHEET 21

PLOT DATE: 11/17/2014
DRAWN BY: P. BALASCO
CHECKED BY: M. FOISY
SHEET 200 OF 545